We claim:

1). A method of increasing angiogenesis in pathological conditions associated with insufficiencies in vascular perfusion, comprising the steps of:

producing an AT<sub>4</sub> receptor agonist; and administering the AT<sub>4</sub> receptor agonist.

- 2). The method of increasing angiogenesis accordingly to claim 1, further comprising the delivery of the AT<sub>4</sub> receptor agonist locally.
- 3). The method of increasing angiogenesis according to claim 1, further comprising the delivery of the AT<sub>4</sub> receptor agonist intravascularly.
- 4). The method of increasing angiogenesis according to claim 1, further comprising the delivery of the AT<sub>4</sub> receptor agonist intramuscularly.
- 5). The method of increasing angiogenesis according to claim 1, further comprising the delivery of the AT<sub>4</sub> receptor agonist intraperitoneally.
- 6). The method of increasing angiogenesis according to claim 1, further comprising the delivery of the AT<sub>4</sub> receptor agonist subcutaneously.
- 7). The method of increasing angiogenesis according to claim 1, further comprising the delivery of the AT<sub>4</sub> receptor agonist orally.
- 8). A method of inhibiting angiogenesis in pathological conditions where increased angiogenesis and coincidental vascular perfusion are clinically detrimental, comprising the steps of:

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producing an AT<sub>4</sub> receptor antagonist; and administering the AT<sub>4</sub> receptor atagonist.

- 9). The method of inhibiting angiogenesis accordingly to claim 8, further comprising the delivery of the AT<sub>4</sub> receptor antagonist locally.
- 10). The method of inhibiting angiogenesis according to claim 8, further comprising the delivery of the AT<sub>4</sub> receptor antagonist intravascularly.
- 11). The method of inhibiting angiogenesis according to claim 8, further comprising the delivery of the AT<sub>4</sub> receptor antagonist intramuscularly.
- 12). The method of inhibiting angiogenesis according to claim 8, further comprising the delivery of the AT<sub>4</sub> receptor antagonist intraperitoneally.
- 13). The method of inhibiting angiogenesis according to claim 8, further comprising the delivery of the AT<sub>4</sub> receptor antagonist subcutaneously.
- 14). The method of inhibiting angiogenesis according to claim 8, further comprising the delivery of the AT<sub>4</sub> receptor antagonist orally.
- 15). A method of inhibiting the growth and metastasis of solid tumors, comprising the steps of:

producing an AT<sub>4</sub> receptor antagonist; and administering the AT<sub>4</sub> receptor antagonist.

- 16). The method of inhibiting the growth and metastasis of solid tumors according to claim 15, further comprising delivery of the AT<sub>4</sub> receptor antagonist locally.
- 17). The method of inhibiting the growth and metastasis of solid tumors according to claim 15, further comprising the delivery of the AT<sub>4</sub> receptor antagonist intravascularly.

- 18). The method of inhibiting the growth and metastasis of solid tumors according to claim 15, further comprising the delivery of the AT<sub>4</sub> receptor antagonist intramuscularly.
- 19). The method of inhibiting the growth and metastasis of solid tumors according to claim 15, further comprising the delivery of the AT<sub>4</sub> receptor antagonist intraperitoneally.
- 20). The method of inhibiting the growth and metastasis of solid tumors according to claim 15, further comprising the step of applying the AT<sub>4</sub> receptor antagonist subcutaneously.
- 21). The method of inhibiting the growth and metastasis of solid tumors according to claim 15, further comprising the step of applying the AT<sub>4</sub> receptor antagonist orally.
- 22). A method of inhibiting the growth and metastasis of breast cancer, comprising the steps of:

producing an AT<sub>4</sub> receptor antagonist; and administering the AT<sub>4</sub> receptor antagonist.

- 23). The method of inhibiting the growth and metastasis of breast cancer according to claim 22, further comprising the delivery of the AT<sub>4</sub> receptor antagonist locally to the tumor.
- 24). The method of inhibiting the growth and metastasis of breast cancer according to claim 22, further comprising the delivery of the AT<sub>4</sub> receptor antagonist intravascularly.
- 25). The method of inhibiting the growth and metastasis of breast cancer according to claim 22, further comprising the delivery of the AT<sub>4</sub> receptor antagonist intramuscularly.

- 26). The method of inhibiting the growth and metastasis of breast cancer according to claim 22, further comprising the delivery of the  $AT_4$  receptor antagonist intraperitoneally.
- 27). The method of inhibiting the growth and metastasis of breast cancer according to claim 22, further comprising the delivery of the AT<sub>4</sub> receptor antagonist subcutaneously.
- 28). The method of inhibiting the growth and metastasis of breast cancer according to claim 22, further comprising the delivery of the AT<sub>4</sub> receptor antagonist orally.

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